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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/756, 852

Filing Date Jan. 14, 2004

First Named Inventor Thornhill

Examiner Name

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Sheet V of 3

Attorney Docket Number

			U. S. PATENT D	OCUMENTS	
Examiner Initiats*	Cite No.1	Document Number Number-Kind Code ^{2 (7 lease)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/AW/		US-2003/0086000 AI	05-08-2003	Siemens et al.	
ı.		US-2003/00/6288 AI	01-23-2003	Kaylor et al-	
		US-2001/00/7933 AI	08-30-2001		
		us 6,585,428	07-01-2003		1
		1056.476.717		Gross et al.	
		1 6.470, Z61	10-22-2002		
		6 4466 Z60	10-15-2002	Hatae et al.	· · · · · · · · · · · · · · · · · · ·
		6,447,474	08-27-2002	Trajkovic et al.	
		1 0,364.141	05-07-2002	O'Leary Sr.	
		0,315,370	04-23-2002	wesselink et al.	
	ļ	1 ~6,366,219	04-02-2002	Hoummady	
		us-6,330,025	12-11-200	Arazi el al-	
		us 6,075,560	06-13-2000		
		1 ~ 6,05 6 ,450	05-02-2000		
		us 5,920, 338	07-06-1999		· · · · · · · · · · · · · · · · · · ·
\mathcal{W}		US-5,986,738	03-23-1999		
/AW/		US-5,801,943 US-5,590,217	12-31-1998	Nashurg Tovama	
(,,,,,,,			FOREIGN PATENT		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,				
initials*	No.'	Country Code ³ Number ⁴ Kind Code ⁵ (if Innown)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T*			
/AW/		Je 2000 - 90389	03-31-200	5- Toshimasa					
/AW/			10-19-1995	Yamane stal					
/AW		Je 2001-184586	07-06-200	Iwamoto etal					
/AW/		WOO1/33503 AL		No et al					
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/AW/		us Re 34, 989	07-04-	1995	Str	uhs et a	1.		
/AW/		US- 5.161.107	11-03-19		May	Paux et	ما		
/AW/		us 5,066,950	11-19-1		Sch	reaux et reitzer e	tal		
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				Application Number	10/756, 852		
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				Art Unit			
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Sheet	3	of	3	Attorney Docket Number			

		NON PATENT LITERATURE DOCUMENTS	
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/AW/		TIMOTHY ROBERTS "Stered cameras capture Campbell traffic flow and nonflow" in Business Journal, printed off internet on June 9, 2003, 2 pages, san Jose CA	
/AW/		on June 9, 2003, 3 pages, san Jose, CA DATA COLLECTION LTD. Road measurement data acquisition System, at www.romdas.com, printed off internet on June 10, 2003, 11 pages, New Zealand TRAFICON "Viewcom Remote Monitoring" at www.traficon.co printed off internet on June 10, 2003, 10 pages, Belgium	
/AW/	-	TRAFICON "Viewcom Remote Monitoring at www.traficon.co primed off internet on June 10, 2003, 10 pages, Belgium	~ /
/AW/		MODEST CONSORTIUM, "Video-Based Multi-Agent Traffic Surveillance System" at 6 pages, date not known, www.tele.ucl.ac.be/MODEST/	2011000
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			34 44 4461

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